



SEQUENCE LISTING

<110> Naoyuki TANIGUCHI

<120> MOUSE IN WHICH GENOME IS MODIFIED

<130> 249-332

<150> JP 2003-074195

<151> 2003-03-18

<150> US 60/501,019

<151> 2003-09-09

<160> 2

<170> PatentIn Ver. 2.1

<210> 1

<211> 575

<212> PRT

<213> Mus musculus

<400> 1

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Glu Ser Leu Arg Ile Pro Glu Gly Pro Ile Asp Gln Gly Thr Ala Thr
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 <211> 1728
 <212> DNA
 <213> Mus musculus

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<400> 1

Met Arg Ala Trp Thr Gly Ser Trp Arg Trp Ile Met Leu Ile Leu Phe
1 5 10 15

Ala Trp Gly Thr Leu Leu Phe Tyr Ile Gly Gly His Leu Val Arg Asp
20 25 30

Asn Asp His Pro Asp His Ser Ser Arg Glu Leu Ser Lys Ile Leu Ala
35 40 45

Lys Leu Glu Arg Leu Lys Gln Gln Asn Glu Asp Leu Arg Arg Met Ala
50 55 60

Glu Ser Leu Arg Ile Pro Glu Gly Pro Ile Asp Gln Gly Thr Ala Thr
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Gly Arg Val Arg Val Leu Glu Glu Gln Leu Val Lys Ala Lys Glu Gln
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Ile Glu Asn Tyr Lys Lys Gln Ala Arg Asn Gly Leu Gly Lys Asp His

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Lys	Val	Gly	Thr	Glu	Ala	Ala	Phe	His	Pro	Ile	Glu	Glu	Tyr	Met	Val	370	375	380	
His	Val	Glu	Glu	His	Phe	Gln	Leu	Leu	Ala	Arg	Arg	Met	Gln	Val	Asp	385	390	395	400
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Cys	Thr	Phe	Ser	Ser	Gln	Val	Cys	Arg	Val	Ala	Tyr	Glu	Ile	Met	Gln	465	470	475	480
Thr	Leu	His	Pro	Asp	Ala	Ser	Ala	Asn	Phe	His	Ser	Leu	Asp	Asp	Ile	485	490	495	
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His	Lys	Pro	Arg	Thr	Glu	Glu	Glu	Ile	Pro	Met	Glu	Pro	Gly	Asp	Ile	515	520	525	
Ile	Gly	Val	Ala	Gly	Asn	His	Trp	Asp	Gly	Tyr	Ser	Lys	Gly	Ile	Asn	530	535	540	
Arg	Lys	Leu	Gly	Lys	Thr	Gly	Leu	Tyr	Pro	Ser	Tyr	Lys	Val	Arg	Glu	545	550	555	560

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<212> DNA
<213> Mus musculus

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